Sanit	tized Copy Approved for Release 2010/07/19 : CIA-RDP84T00864R000100060013-3 25%
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	SPACE TRACKING FACILITY
	SIMFEROPOL, USSR
1.	THIS INSTALLATION WAS FIRST IDENTIFIED IT HAS 25%
	SUBSEQUENTLY BEEN COVERED BY 10 KH MISSIONS.
2.	
	INDICATED CONTINUING EXPANSION AT THIS FACILITY, WHICH
L	IS CONSIDERED TO BE THE MOST IMPORTANT STATION IN THE USSR FOR TRACK-
	ING NEAR-SPACE ORBITING OBJECTS.
.3•	THIS MISSION REVEALS SEVERAL CHANGES SINCE THE
	PREVIOUSLY REPORTED 3 NEWLY IDENTIFIED ANTENNAS LOCATED NEAR A BUILD-
	ING UNDER CONSTRUCTION APPEAR TO BE 2 SMALL DISH ANTENNAS AND A
	TELEMETRY ANTENNA, EACH LOCATED ON THE ROOF OF SEPARATE CONTROL BUILD-
	INGS NE OF THE EARTH SATELLITE VEHICLE TRACKING FACILITY. THE PREVIOUSLY
	identified fishbone antennas can now be identified as a cluster of 8 hf
	RHOMBIC ANTENNAS. NINE NEW BUILDINGS HAVE BEEN CONSTRUCTED IN THE
المتعمل الم	SUPPORT AREA.
	A NEWLY IDENTIFIED VERTICAL ANTENNA/ANTENNA MAST IS LOCATED ADJACENT
v.	TO A SMALL EQUIPMENT BUILDING WHICH IS CONNECTED BY CABLE TO THE WESTERN-
	MOST ESV TRACKING BUILDING. A NEW CONTROL BUILDING IS LOCATED SOUTH OF

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THE ESV TRACKING FACILITY. A NEWLY IDENTIFIED TELEMETRY ANTENNA

(PROBABLE 16 ELEMENT HELIX ARRAY MOUNTED ON A ELEVATED

PLATFORM) IS LOCATED ALONG THE NE FENCE LINE OF THE RADIO TELESCOPE

SITE. AN ADDITIONAL CONTROL BUILDING IS POSITIONED ADJACENT TO THIS

ANTENNA. AN UNIDENTIFIED ANTENNA IS LOCATED ON A HARDSTAND APPROXI
MATELY 400 FT WEST OF THE WESTERNMOST COOLING POND.

A NEWLY IDENTIFIED TRACKING DISH APPROXIMATELY 85 FT IN DIAMETER IS UNDER CONSTRUCTION AT THE PREVIOUSLY REPORTED ANTENNA-MOUNTING STRUCTURE. A NEWLY IDENTIFIED ANTENNA IS ADJACENT TO THE WESTERN FENCE OF THE TELEMETRY COLLECTION SITE. ONE ADDITIONAL BUILDING HAS BEEN CONSTRUCTED IN THIS AREA.

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